

FIG. 1

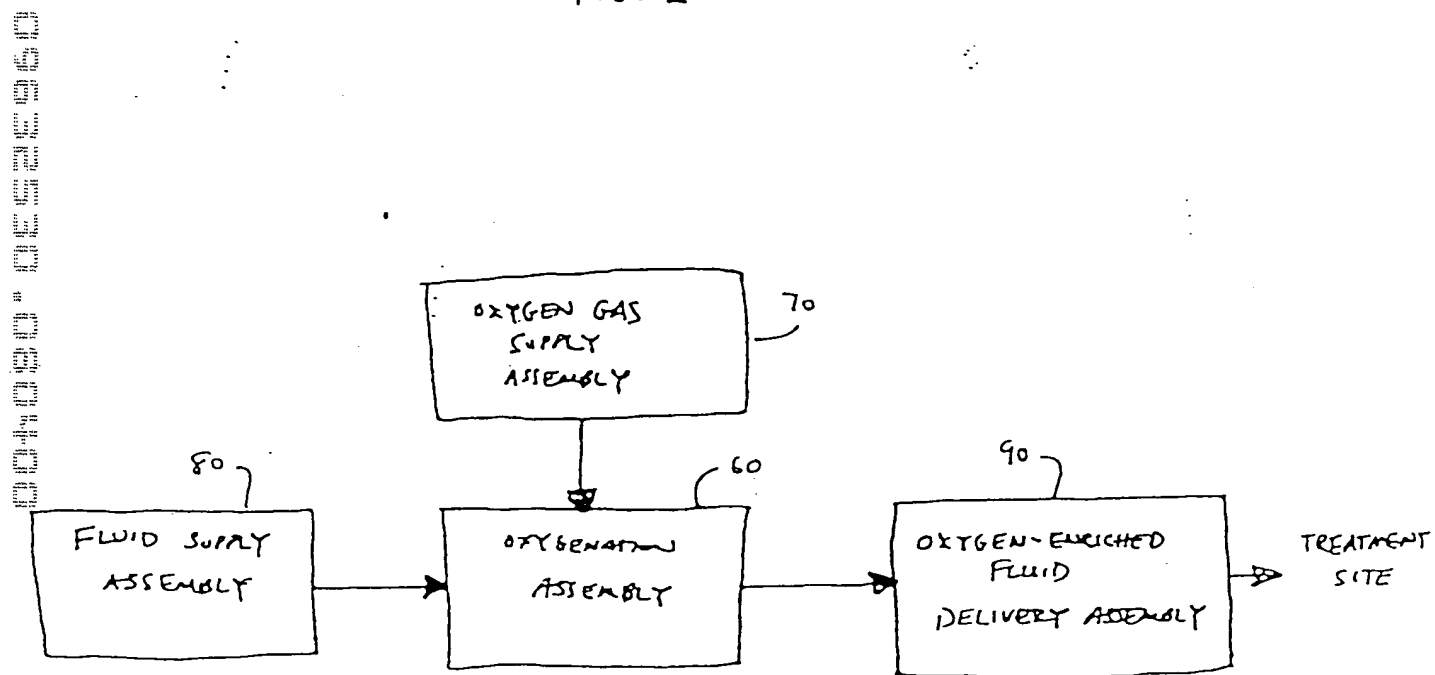
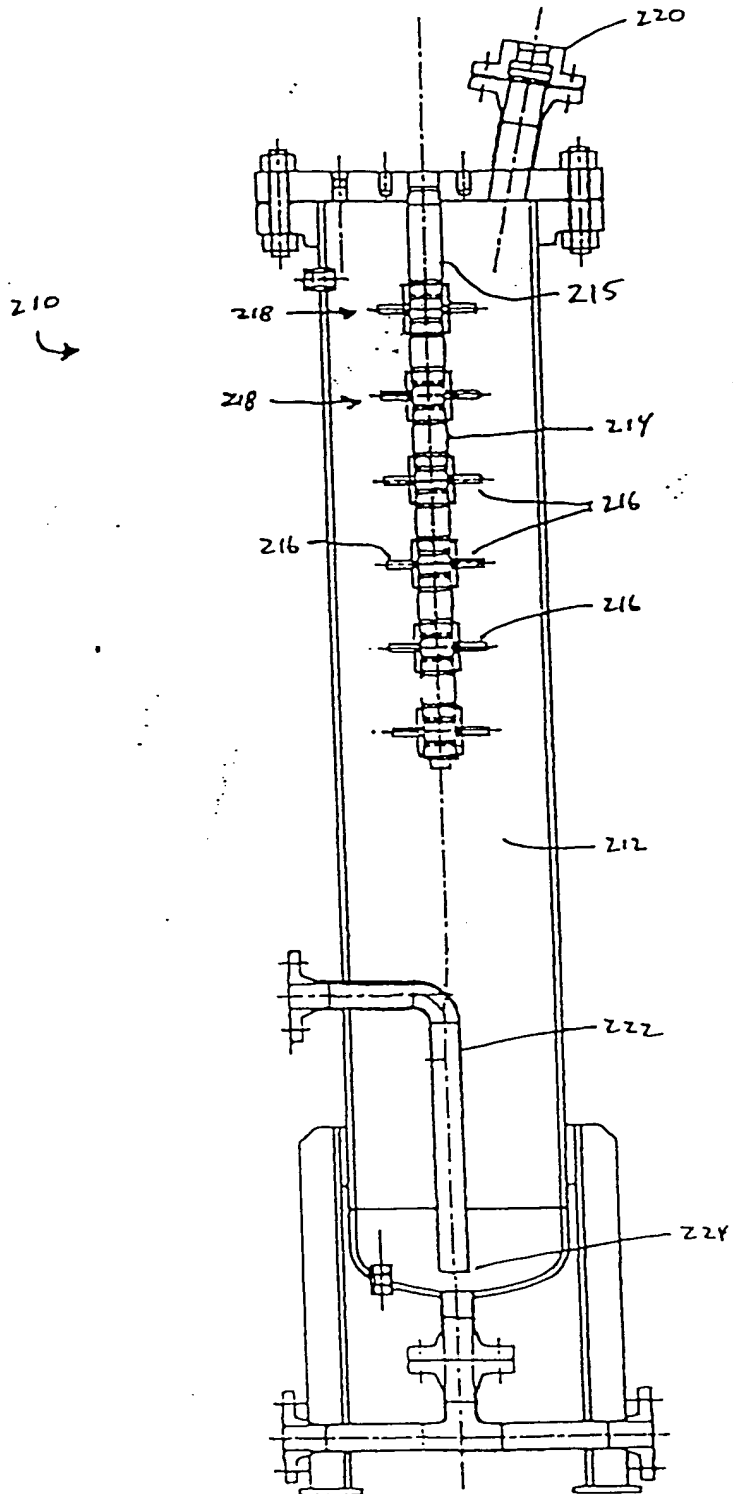


FIG. 2



FIG. 4



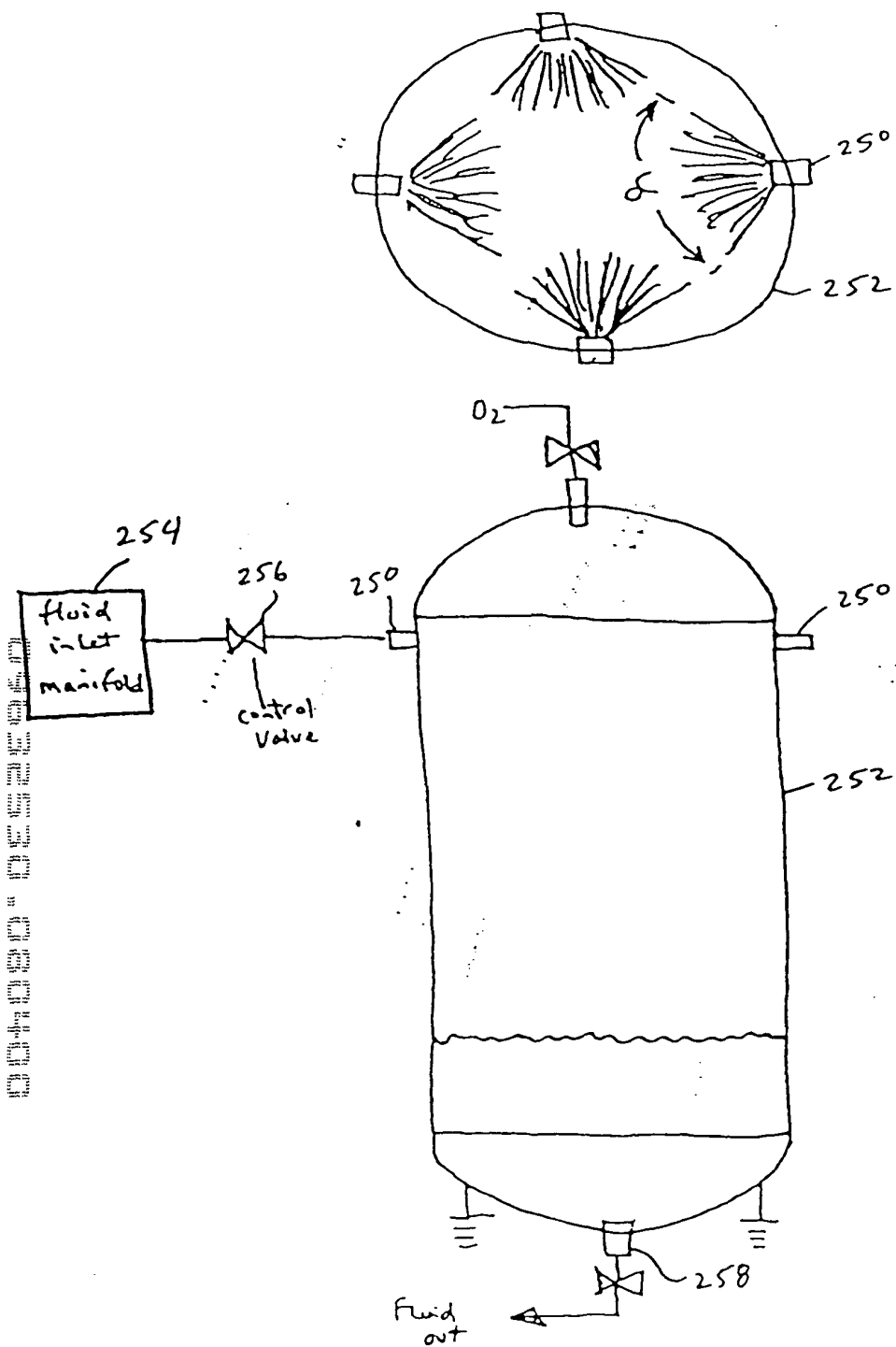


Fig. 5

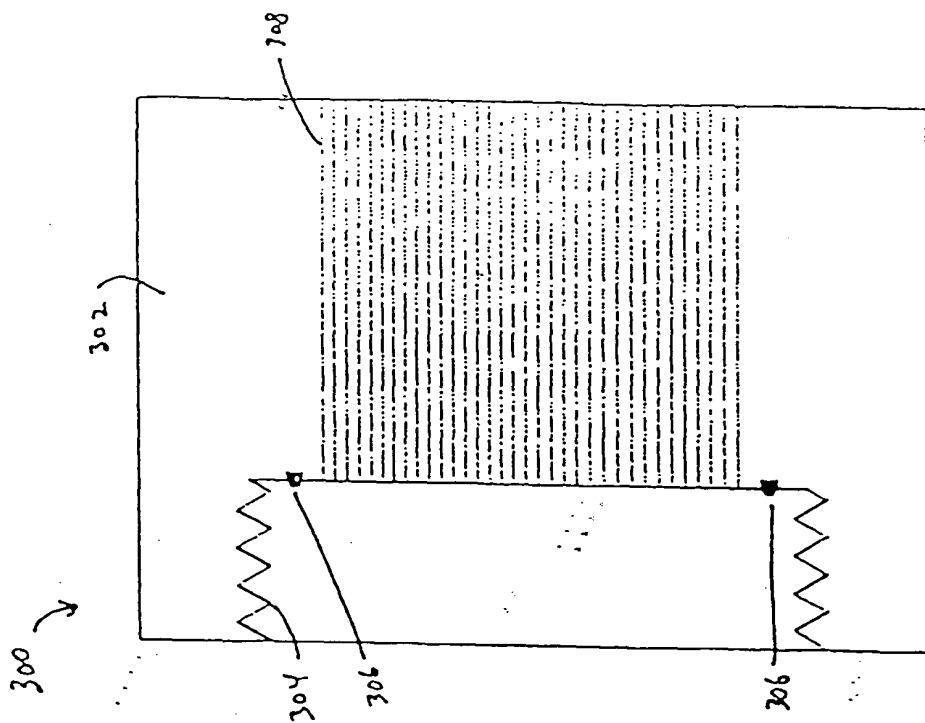


FIG. 6B

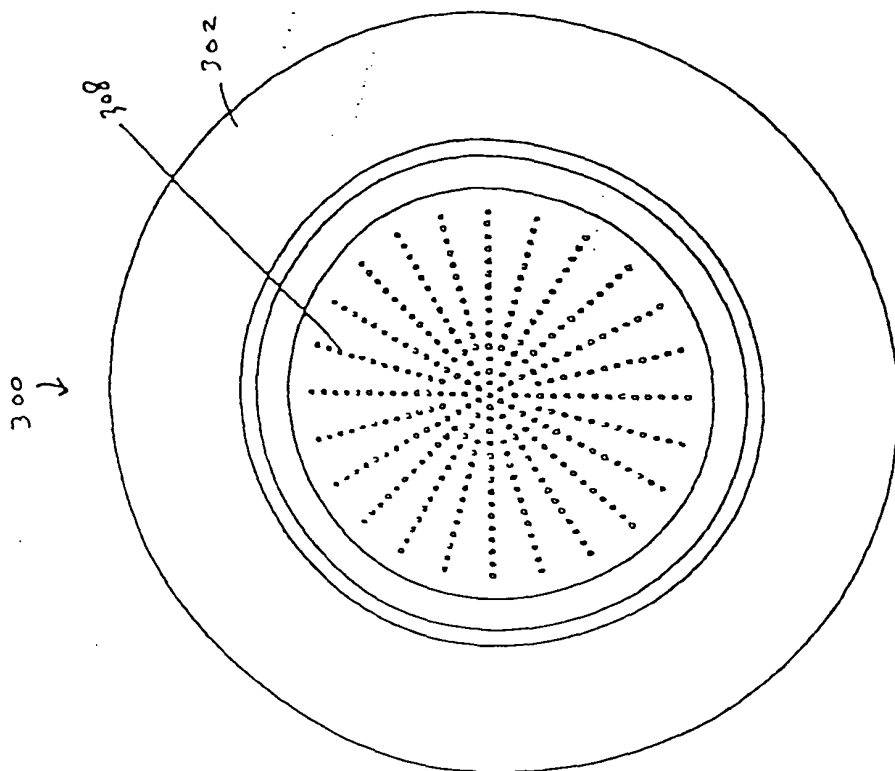
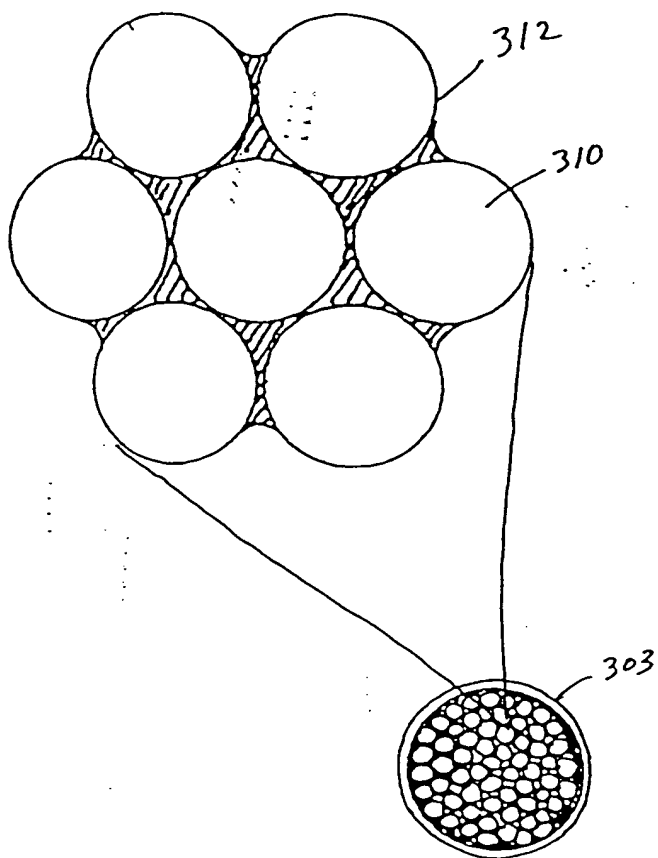


FIG. 6A

FIG. 7



004030" 02.62.95.0

004030" 0632E 960

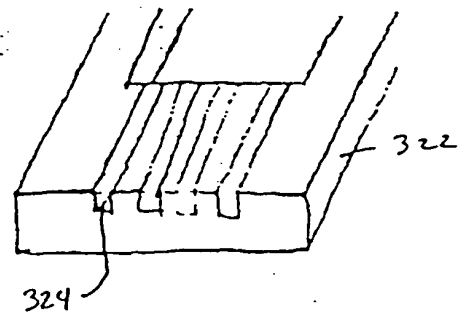
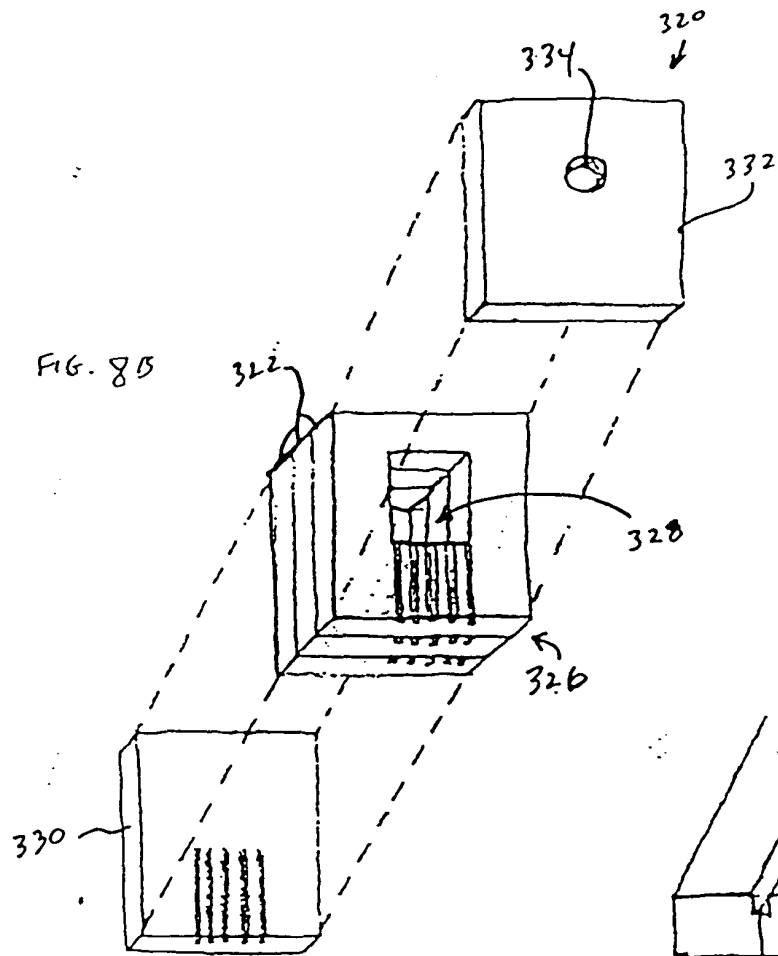


FIG. 8C

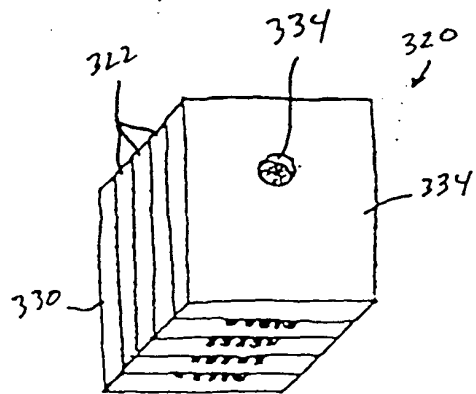


FIG. 8A

1/4 - 20 SS bolts

Top Plate 330

322

Polished Surfaces

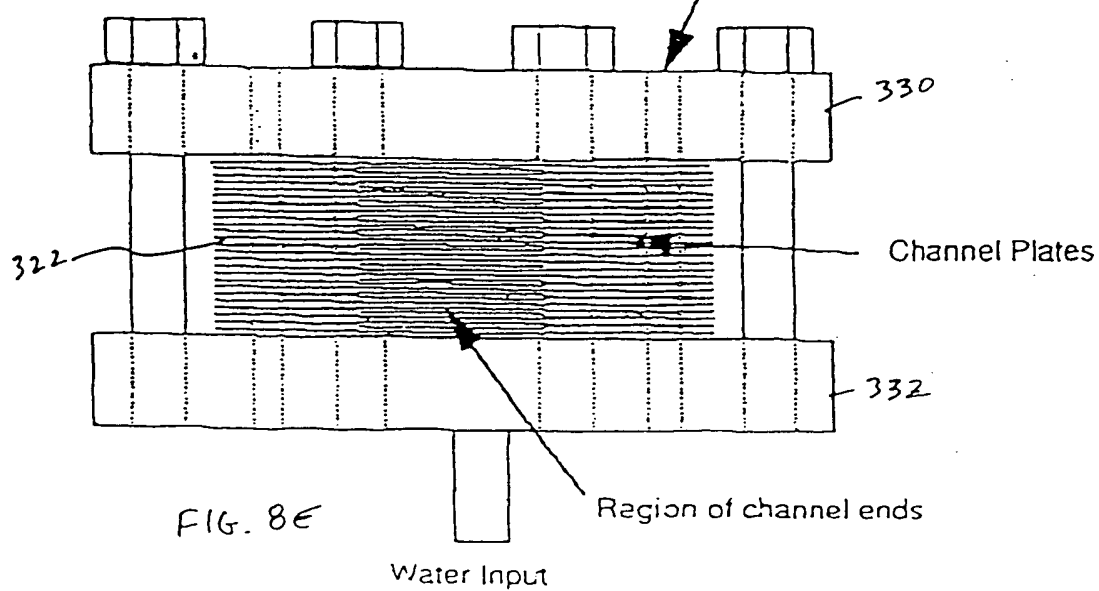
Channel Plates

Bottom Plate 332

Dowel Pin

Water input

FIG. 8D





# Silt Types

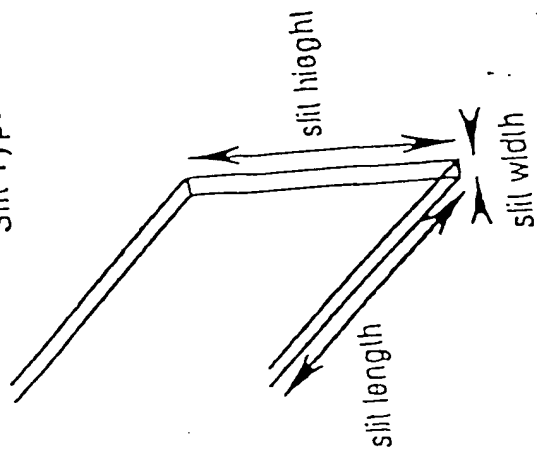
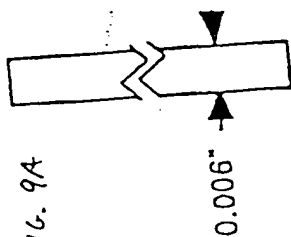
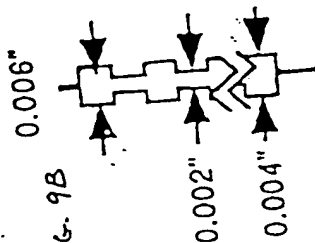


FIG. 9A



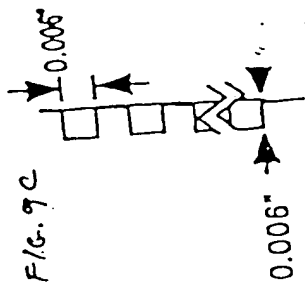
Ordinary Silt

FIG. 9B



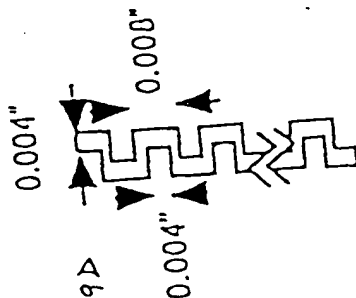
Fluted Walled Silt TYPE A

FIG. 9C



Pseudo Capillary TYPE B

FIG. 9D



Interlocking Silt

FIG. 9E



Triangular Interlocking Silt

FIG. 9F



'Clam' Interlocking Silt

004433 060268

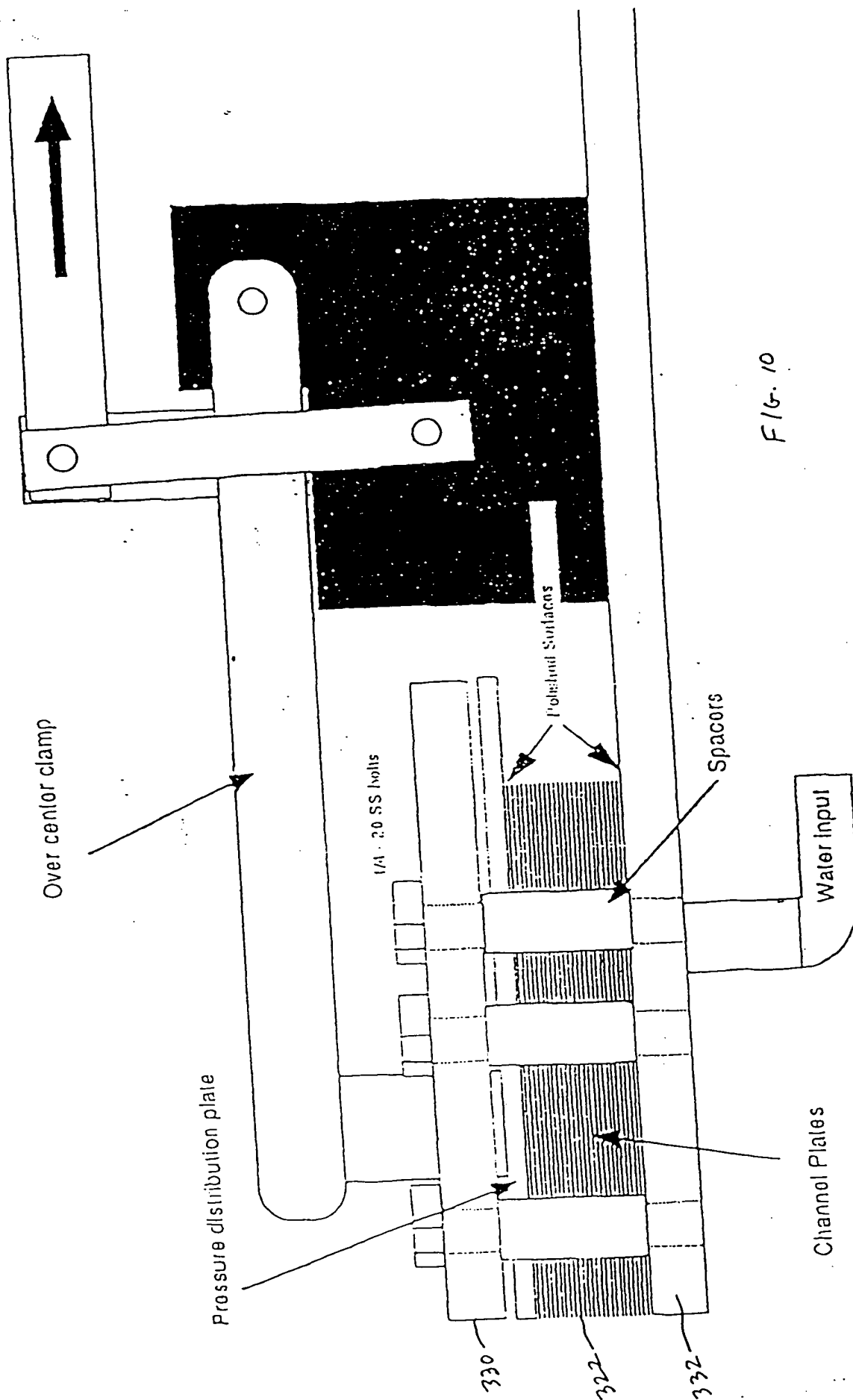


FIG. 10

004020" 0652E960

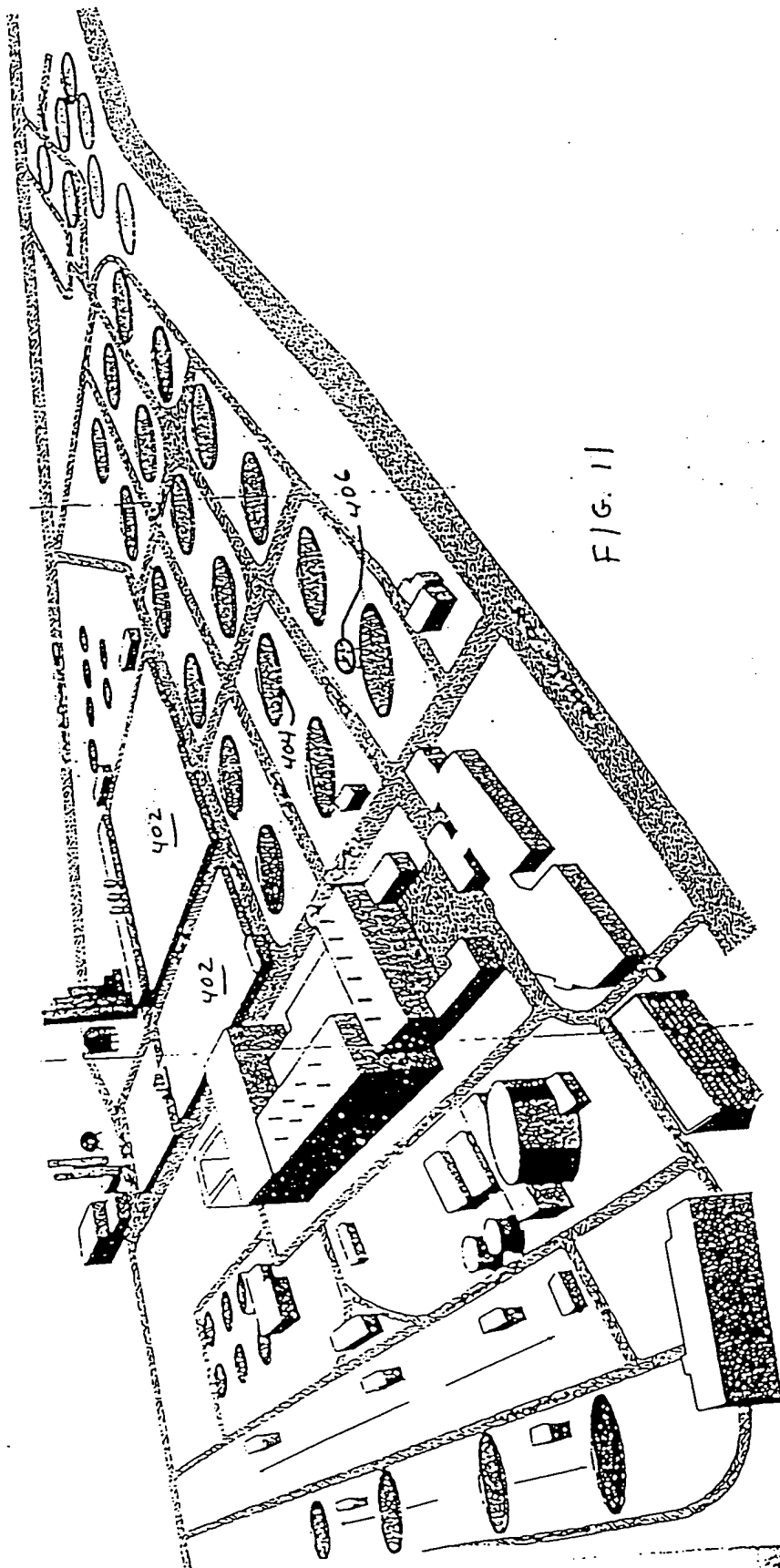


FIG. 11